

10/574, 101

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STRUCTURE FILE UPDATES: 23 SEP 2008 HIGHEST RN 1052062-90-4  
DICTIONARY FILE UPDATES: 23 SEP 2008 HIGHEST RN 1052062-90-4

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TSCA INFORMATION NOW CURRENT THROUGH July 5, 2008.

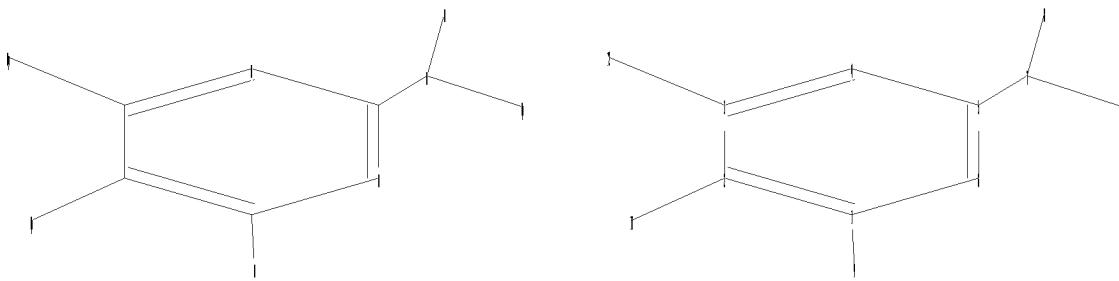
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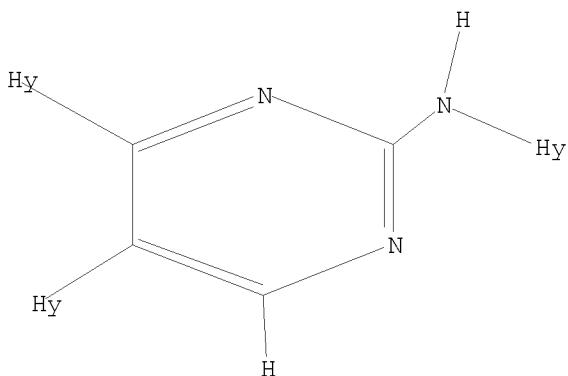


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1-2 1-6 2-3 3-4 4-5 5-6  
exact/norm bonds :  
2-11 3-12 5-7 7-10  
exact bonds :  
1-9 7-8  
normalized bonds :  
1-2 1-6 2-3 3-4 4-5 5-6  
isolated ring systems :  
containing 1 :

Match level :  
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N,N2

L1 STRUCTURE UPLOADED

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L1 HAS NO ANSWERS  
L1 STR



Structure attributes must be viewed using STN Express query preparation.

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SAMPLE SCREEN SEARCH COMPLETED - 24925 TO ITERATE

8.0% PROCESSED      2000 ITERATIONS          0 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:    489052 TO 507948
PROJECTED ANSWERS:        0 TO      0
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L3 30 SEA SSS FUL L1

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FILE COVERS 1907 - 24 Sep 2008 VOL 149 ISS 13  
FILE LAST UPDATED: 23 Sep 2008 (20080923/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.

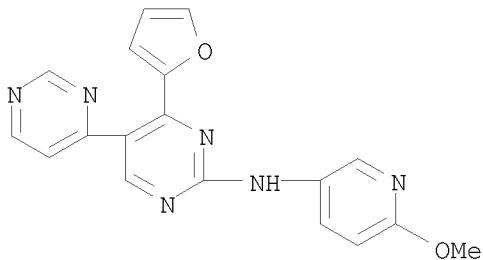
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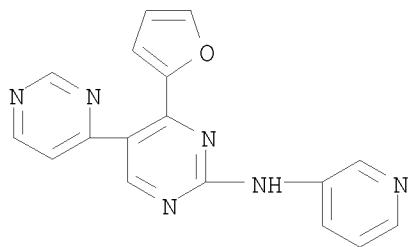
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 TI Discovery and Characterization of 4'-(2-Furyl)-N-pyridin-3-yl-4,5'-bipyrimidin-2'-amine (LAS38096), a Potent, Selective, and Efficacious A2B Adenosine Receptor Antagonist  
 AU Vidal, Bernat; Nueda, Arsenio; Esteve, Cristina; Domenech, Teresa; Benito, Sonia; Reinoso, Raquel F.; Pont, Merce; Calbet, Marta; Lopez, Rosa; Cadavid, Maria Isabel; Loza, Maria Isabel; Cardenas, Alvaro; Godessart, Nuria; Beleta, Jorge; Warrelow, Graham; Ryder, Hamish  
 CS Almirall Research Center, St. Feliu de Llobregat, Barcelona, E-08980, Spain  
 SO Journal of Medicinal Chemistry (2007), 50(11), 2732-2736  
 CODEN: JMCMAR; ISSN: 0022-2623  
 PB American Chemical Society  
 DT Journal  
 LA English  
 OS CASREACT 146:513727  
 IT 851371-23-8P  
 RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)  
 (Discovery and Characterization of 4'-(2-Furyl)-N-pyridin-3-yl-4,5'-bipyrimidin-2'-amine (LAS38096), a Potent, Selective, and Efficacious A2B Adenosine Receptor Antagonist)  
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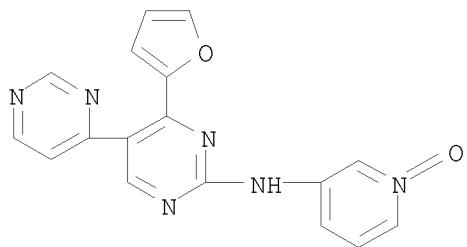


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 (Discovery and Characterization of 4'-(2-Furyl)-N-pyridin-3-yl-4,5'-bipyrimidin-2'-amine (LAS38096), a Potent, Selective, and Efficacious A2B Adenosine Receptor Antagonist)  
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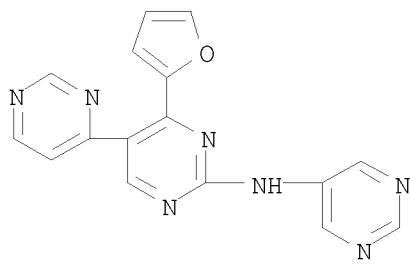
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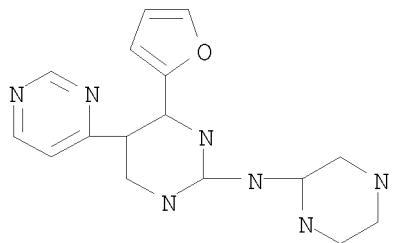
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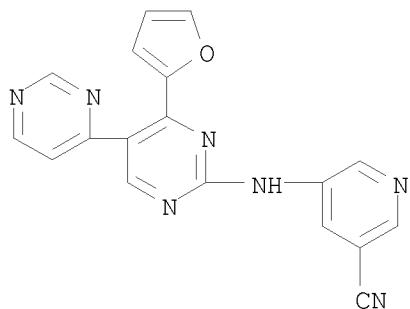
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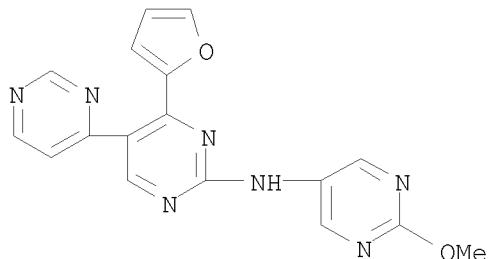
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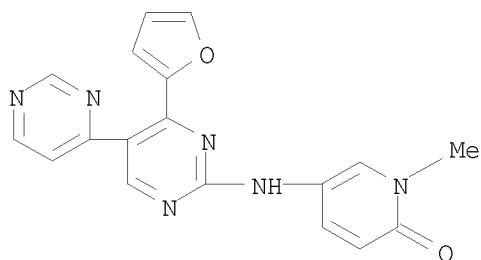
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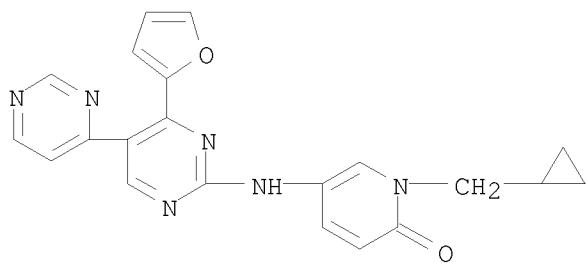
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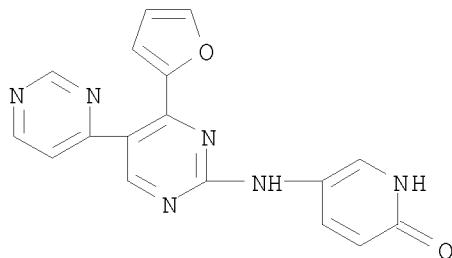


IT 851371-48-7P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
 (Discovery and Characterization of 4'-(2-Furyl)-N-pyridin-3-yl-4,5'-bipyrimidin-2'-amine (LAS38096), a Potent, Selective, and Efficacious A2B Adenosine Receptor Antagonist)

RN 851371-48-7 CAPLUS

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RE.CNT 35

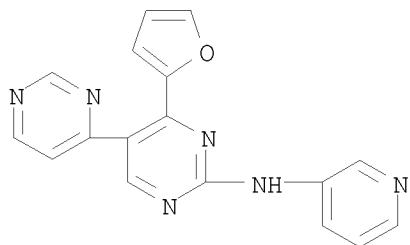
THERE ARE 35 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN  
 AN 2005:395301 CAPLUS  
 DN 142:447229  
 TI Preparation of pyrimidin-2-amines as A2B adenosine receptor antagonists  
 IN Vidal, Juan Bernat; Trias, Cristina Esteve  
 PA Almirall Prodesfarma, S.A., Spain  
 SO PCT Int. Appl., 44 pp.  
 CODEN: PIXXD2

DT Patent  
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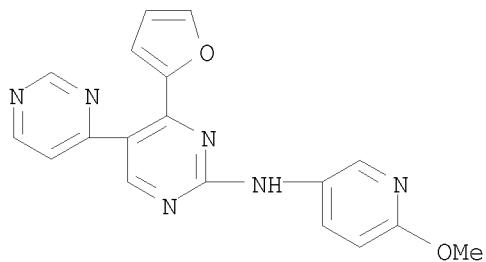
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	(claimed compound; preparation of pyrimidinamines as A2B adenosine receptor antagonists)				
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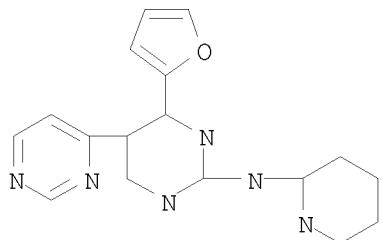
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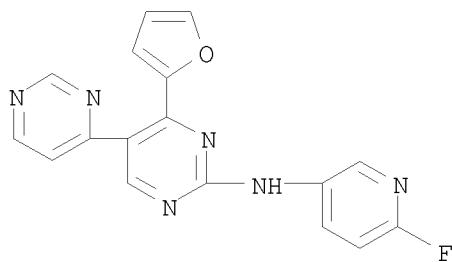
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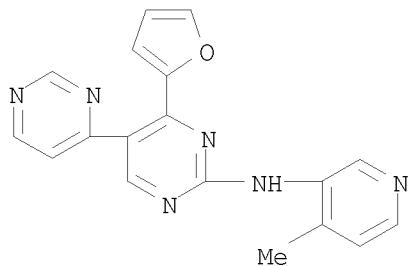
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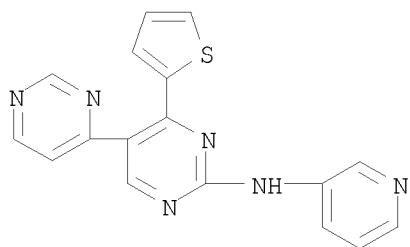
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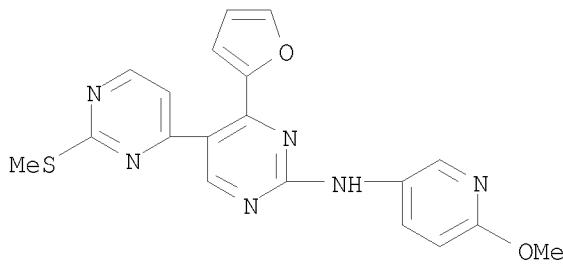
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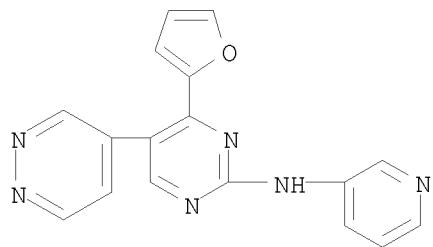
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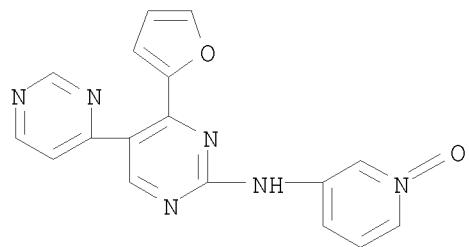


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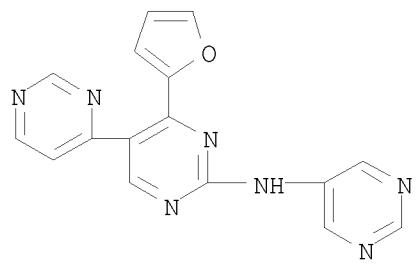
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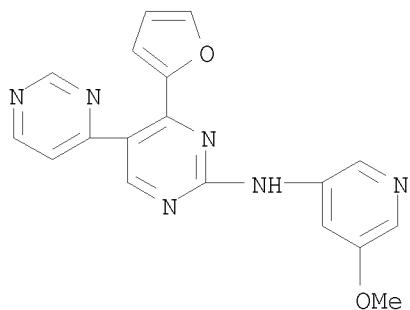
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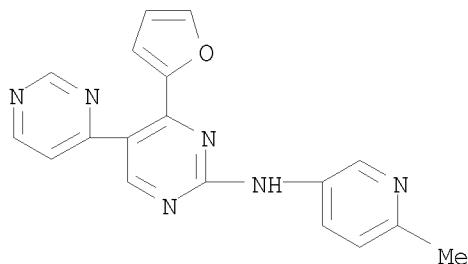
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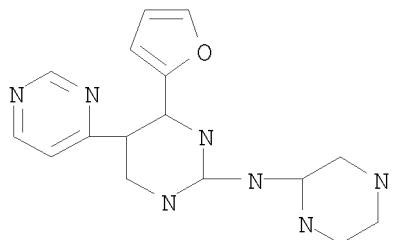
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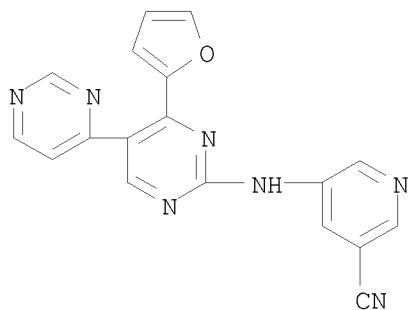
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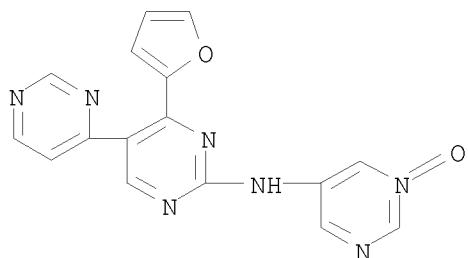
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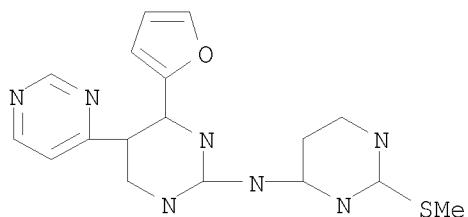
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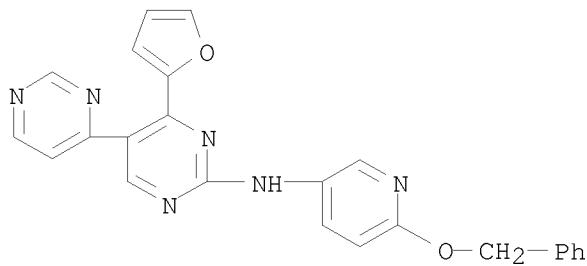


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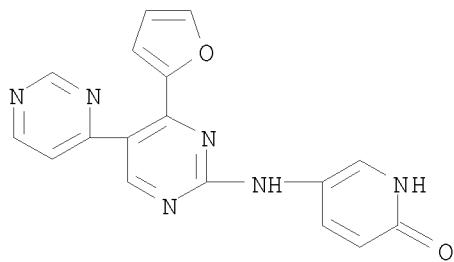
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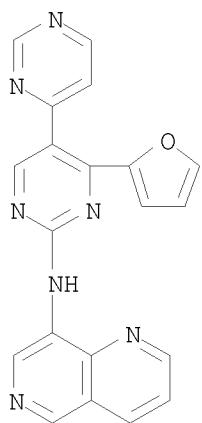
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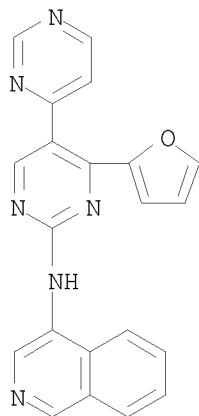
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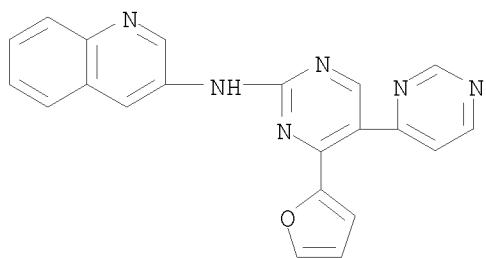


RN 851371-50-1 CAPLUS

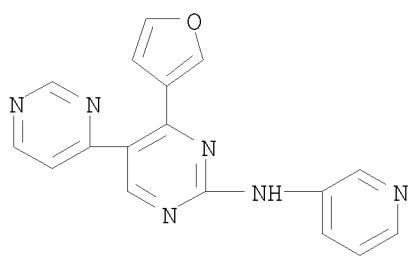
CN 4-Isoquinolinamine, N-[(4'-(2-furanyl)[4,5'-bipyrimidin]-2'-yl)amino]- (CA INDEX NAME)



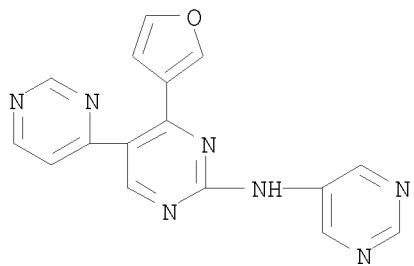
RN 851371-51-2 CAPLUS  
CN 3-Quinolinamine, N-[4'-(2-furanyl)[4,5'-bipyrimidin]-2'-yl]- (CA INDEX  
NAME)



RN 851371-52-3 CAPLUS  
CN [4,5'-Bipyrimidin]-2'-amine, 4'-(3-furanyl)-N-3-pyridinyl- (CA INDEX  
NAME)

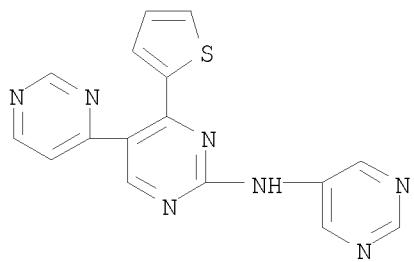


RN 851371-53-4 CAPLUS  
CN [4,5'-Bipyrimidin]-2'-amine, 4'-(3-furanyl)-N-5-pyrimidinyl- (CA INDEX  
NAME)



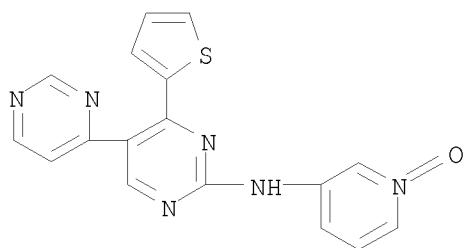
RN 851371-54-5 CAPLUS

CN [4,5'-Bipyrimidin]-2'-amine, N-5-pyrimidinyl-4'-(2-thienyl)- (CA INDEX NAME)



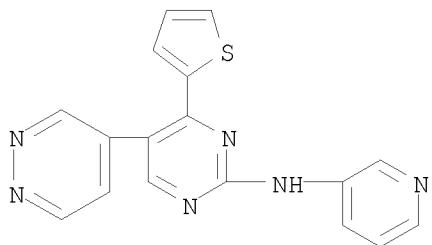
RN 851371-55-6 CAPLUS

CN [4,5'-Bipyrimidin]-2'-amine, N-(1-oxido-3-pyridinyl)-4'-(2-thienyl)- (CA INDEX NAME)



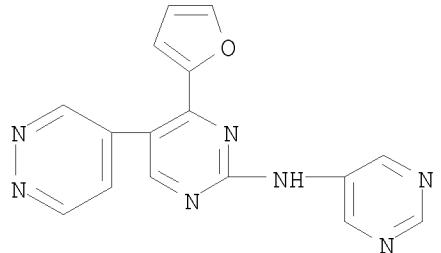
RN 851371-56-7 CAPLUS

CN 2-Pyrimidinamine, 5-(4-pyridazinyl)-N-3-pyridinyl-4-(2-thienyl)- (CA INDEX NAME)



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RN 851371-57-8 CAPLUS  
CN 2-Pyrimidinamine, 4-(2-furanyl)-5-(4-pyridazinyl)-N-5-pyrimidinyl- (CA  
INDEX NAME)



RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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=> log y  
COST IN U.S. DOLLARS  
FULL ESTIMATED COST

	SINCE FILE	TOTAL
	ENTRY	SESSION
	7.98	186.55

STN INTERNATIONAL LOGOFF AT 21:17:06 ON 24 SEP 2008